IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMPLETION OF FILING NATIONAL PHASE OF PCT APPLICATION UNDER RULE 35 USC 371 AND 37 CFR 1.494(c) OR 1.495(c)

		COMPLETION	7	BOX PCT	
	Fo	or PCT Cases Only			
In re PATENT APPLICATION	of				
Inventor(s): Fujita	1			1	
Appln. No.:	 	. Atty. Dkt	95791		
Series Code 1	Serial No. 1		M#	Client Ref	
National Phase Filed:	i				
Based on PCT JP04	12082	(Our Deposit Acco	ount No. 50-068	37)	
† Country C	(Our Order No.	95791			
Title: FIBER OPTICS TRANSMI	SSION LINE		C#	M#	
		Date: August 28, 2	2006		
FII II	NG OF ITEM(S) I	ATE IN PCT/USA NA	ATIONAL CA	ASE	
·- ·-	10 OF TIEMOTE	AIL IN TOTAL	TIONAL OF	<u>IOL</u>	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Sir:					
The following complete attached items:	es the filing of the subje	ect application under Rule	e 494(c)/495(c).	Please accept the following	
Missing Requirements Notice (PCT/DO/EO/905) X copy attached not yet received					
2. X Signed Declaration Original X Facsimile/Copy with spec/claims attached					
3. Translation of the International Application into English including:					
a. Request; b. Abstract					
c. pgs. Spec. and Claims; d. Translation verification					
e sheets Drawing which are informal formal of size A4 11" 13" 14"					
4. a copy of International Search Report (ISR) attached page(s))					
` a.	plus Annex of far	mily members (_ page(s))		
5. Information Disclosu	re Statement includin	g:			
a. x Form PTO-1449 listing documents					
b. x Copies of document(s) listed on Form PTO-1449					
c. x A concise explanation of ISR references is given in the ISR					
6. Assignment and cov	ver sheet. <u>Please retur</u>	n the recorded assignme	: <u>nt</u> to the unders	igned.	
7. Copy of Power to inte	ernational application a	agent			
8 (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.					

9. Formal Drawings:	sheet(s)	informal;	formal of s	size: A4 [11" 1	3" 14"
10. X Please immediately start national examination procedures (35 USC 371(f))						
Attached: Petition to Change Inventive Entity Under Rule 497(d) and Statement from Inventor Under Rule 497(d)(1)						
12. Preliminary Amendment:						
13. X Basic U.S. National fee per Rule 492(a)(1)-(4) was previously timely filed.						
14. Calculation of remaining fe	es due (if any)	: based on am	ended claim(s)) per above item		
12 (above) or item(s) 12 14 17 25						
15. CLAIMS FEES previ	ously paid	paid here	with as follows	:		
•				Large/Smal I Entity		Fee Code
16. Total Effective Claims		minus 20 =		x \$	+	966/967
17. Independent Claims		minus 3=		x \$	+	964/965
18. If any proper multiple dependen	nt claim (ignore improper) is present, add \$			+	968/969	
19. Filing Declaration late, fee paid	X previously	now		\$	+	154/254
20.	<u>.</u>			SUBTOTAL =	\$	
21. Original due date:			1,0 1,0	,	· ·	
22. Petition is hereby made to extend the <u>original</u> due date to cover the date this response is filed for which the requisite fee is attached (1 months) \$ (2 months) \$ (116/216 (117/217 (4 months)) \$ (4 months) \$ (5 months) \$ (5 months) \$ (5 months) \$ (118/218 (116/216 117/217	
23.				TOTAL	\$	
24. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+	156	
25. If "assignment" box 6 is X'd, add recording fee				0	581	
26.			TOTAL FEE	ENCLOSED =	\$	
CHARGE STATEMENT: The Commissionee(s) filed, or asserted to be filed, or whice equired under Rules 16-18 (missing or interest and overpayment theet is attached. This CHARGE STATEMENT does not au	th should have be sufficient fee only , to our Account/	een filed herewith	or concerning are er relative to this in the heading h	ny paper filed here application and the hereof for which pu	after, and which me resulting Official of the property of the	lay be document

Manelli Denison & Selter, PLLC	By: Atty:	Jeffrey S. Melcher	Reg. No.	35,950
Customer No. : 20736	Sig:	- fr	– – Fax: – _{Tel} :	(202) 887-0336

NOTE: File in duplicate with PTO return receipts & attachments



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/568,289 Jin Fujita 95791

INTERNATIONAL APPLICATION NO.
PCT/JP04/12082

I.A. FILING DATE 08/24/2004

PRIORITY DATE 08/29/2003

20736 MANELLI DENISON & SELTER 2000 M STREET NW SUITE 700 WASHINGTON, DC 20036-3307

Date Mailed: 08/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/16/2006
- English Translation of the IA filed on 02/16/2006
- Copy of the International Search Report filed on 02/16/2006
- Information Disclosure Statements filed on 02/16/2006
- U.S. Basic National Fees filed on 02/16/2006
- Priority Documents filed on 02/16/2006
- Specification filed on 02/16/2006
- Claims filed on 02/16/2006
- Abstracts filed on 02/16/2006
- Drawings filed on 02/16/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/568,289	PCT/JP04/12082	95791

FORM PCT/DO/EO/905 (371 Formalities Notice)